

EA 5 - Cover

1024014

<https://www.phoenixcontact.com/us/products/1024014>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Cover, material: ABS, color: transparent



Your advantages

- Can be labeled with EML (24X3)R
- Protection against environmental influences
- Protection against accidental actuation of terminal points or disconnect terminal blocks
- Covering of live parts

Commercial data

Item number	1024014
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BE07
Product key	BE7124
GTIN	4017918015268
Weight per piece (including packing)	0.88 g
Weight per piece (excluding packing)	0.873 g
Customs tariff number	39269097
Country of origin	DE

EA 5 - Cover

1024014

<https://www.phoenixcontact.com/us/products/1024014>



Technical data

Product properties

Product type	Cover profile
--------------	---------------

Connection data

Cable lug connection

Cross section range AWG	(converted acc. to IEC)
-------------------------	-------------------------

Dimensions

Width	5 mm
Height	50 mm
Depth	17.5 mm
Length	50 mm

Material specifications

Color	transparent
Material	ABS
Flammability rating according to UL 94	HB
Components	free from silicone and halogen

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
---------------------------------	------------------

EA 5 - Cover

1024014

<https://www.phoenixcontact.com/us/products/1024014>



Classifications

ECLASS

ECLASS-13.0	27281107
ECLASS-15.0	27281107

ETIM

ETIM 10.0	EC001777
-----------	----------

UNSPSC

UNSPSC 21.0	39121100
-------------	----------

EA 5 - Cover



1024014

<https://www.phoenixcontact.com/us/products/1024014>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com